

## About Us

### Alsaad Foundry for Manhole Cover & Tile Templates

#### About Alsaad

Alsaad Foundry for Manhole Cover & Tile Templates has been producing quality castings in Amman Jordan, The commitment to quality and service that started in 1976 is still the driving force behind Alsaad Foundry for Manhole Cover & Tile Templates being recognized as the quality and service leader in the industry.

#### Quality And Process Control

The quality you receive in Alsaad castings is the result of painstaking control and attention to detail. We closely monitor each step of the operation during the manufacturing process. Strict adherence to process standards assures «consistent quality» which is considered so important by specifiers and owners.

#### Personalized Service

Each order, small or large, has the attention of one or more of our service department personnel. Each individual is trained to be thoroughly knowledgeable about Alsaad products.

#### Proof Load testing

our compression testing machine can be made available to test the load bearing capabilities of any of our covers and grates. This information is available to you as a free service.

#### Casting Development Assistance

There are occasions when special job requirements call for an unusual casting Alsaad does not have. Our Product Engineering Department will work with your engineers as you design castings that are suitable for your intended task. If you require details of your design, we are equipped to do this as a part of our service.

#### Recycled Materials

Alsaad castings are manufactured from recycled materials including automobile bodies and other collected scrap irons.

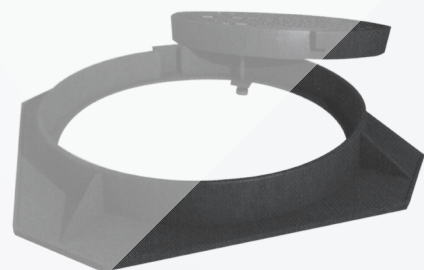
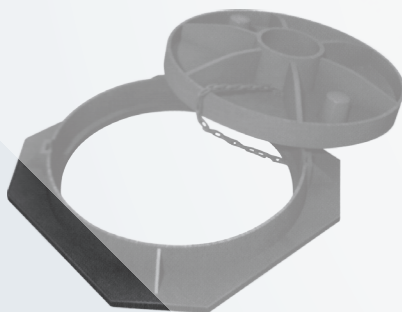


## CIRCULAR MANHOLE

Advanced: Anti-theft



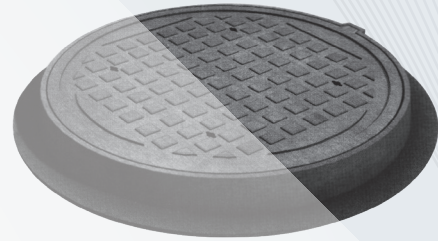
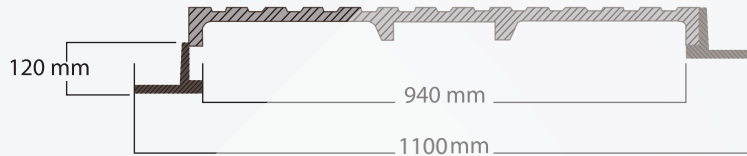
الصناعة قوالب البلاط واعطية المناهل



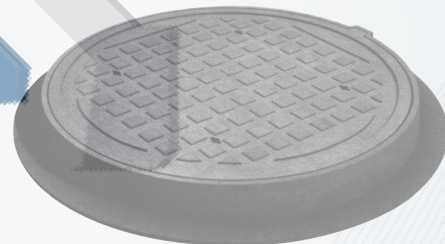
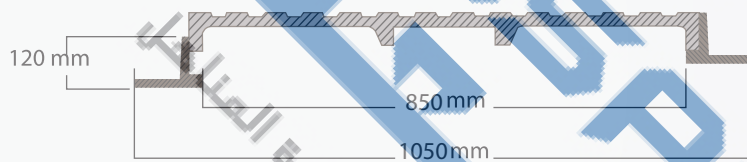
## CIRCULAR MANHOLE

Advanced: Anti-theft

| Item | Load (Tons) | High (mm) | Inside (mm) | Outside (mm) | Clear opening (mm) |
|------|-------------|-----------|-------------|--------------|--------------------|
| HD   | 40          | 120       | 1000 Ø      | 1100 Ø       | 940 Ø              |
| MD   | 20          | 120       | 1000 Ø      | 1100 Ø       | 940 Ø              |



| Item | Load (Tons) | High (mm) | Inside (mm) | Outside (mm) | Clear opening (mm) |
|------|-------------|-----------|-------------|--------------|--------------------|
| HD   | 40          | 120       | 900 Ø       | 1050 Ø       | 850 Ø              |
| MD   | 20          | 120       | 900 Ø       | 1050 Ø       | 850 Ø              |



| Item | Load (Tons) | High (mm) | Inside (mm) | Outside (mm) | Clear opening (mm) |
|------|-------------|-----------|-------------|--------------|--------------------|
| HD   | 40          | 120       | 800 Ø       | 950 Ø        | 750 Ø              |
| MD   | 20          | 100       | 800 Ø       | 950 Ø        | 750 Ø              |

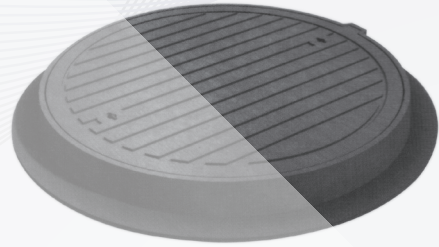
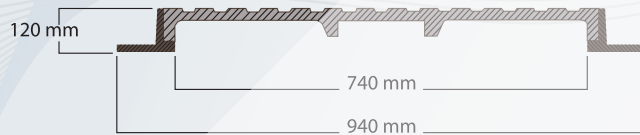




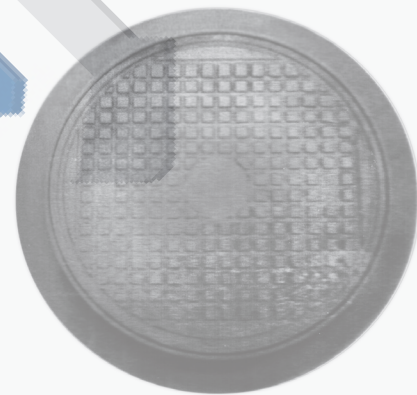
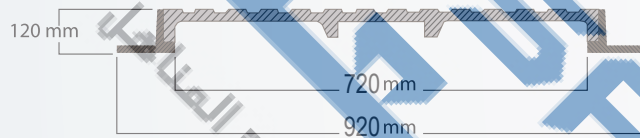
## CIRCULAR MANHOLE

Advanced: Anti-theft

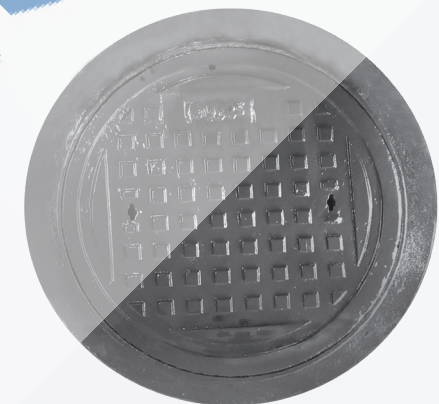
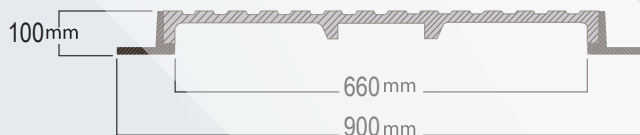
| Item | Load (Tons) | High (mm) | Inside (mm) | Outside (mm) | Clear opening (mm) |
|------|-------------|-----------|-------------|--------------|--------------------|
| HD   | 40          | 120       | 790 Ø       | 940 Ø        | 740 Ø              |
| MD   | 20          | 100       | 790 Ø       | 940 Ø        | 740 Ø              |



| Item | Load (Tons) | High (mm) | Inside (mm) | Outside (mm) | Clear opening (mm) |
|------|-------------|-----------|-------------|--------------|--------------------|
| HD   | 40          | 120       | 760 Ø       | 920 Ø        | 720 Ø              |
| MD   | 20          | 100       | 760 Ø       | 920 Ø        | 720 Ø              |



| Item | Load (Tons) | High (mm) | Inside (mm) | Outside (mm) | Clear opening (mm) |
|------|-------------|-----------|-------------|--------------|--------------------|
| HD   | 40          | 100       | 700 Ø       | 900 Ø        | 660 Ø              |
| MD   | 20          | 100       | 700 Ø       | 900 Ø        | 660 Ø              |

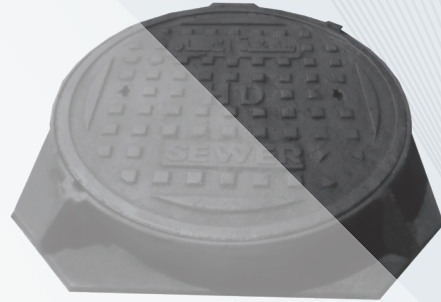
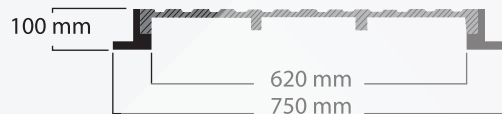




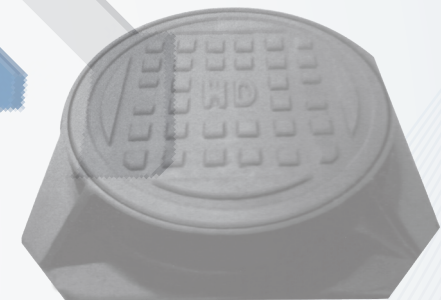
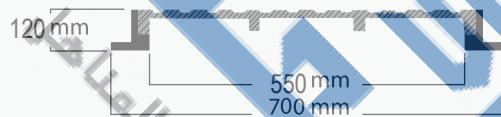
## CIRCULAR MANHOLE

Advanced: Anti-theft

| Item | Load (Tons) | High (mm) | Inside (mm) | Outside (mm) | Clear opening (mm) |
|------|-------------|-----------|-------------|--------------|--------------------|
| HD   | 40          | 100       | 660 Ø       | 750X750      | 620 Ø              |
| HD   | 25          | 80        | 660 Ø       | 730X730      | 620 Ø              |
| MD   | 12          | 80        | 660 Ø       | 730X730      | 620 Ø              |



| Item | Load (Tons) | High (mm) | Inside (mm) | Outside (mm) | Clear opening (mm) |
|------|-------------|-----------|-------------|--------------|--------------------|
| HD   | 40          | 120       | 600 Ø       | 700X700      | 550 Ø              |
| MD   | 20          | 100       | 600 Ø       | 700X700      | 550 Ø              |



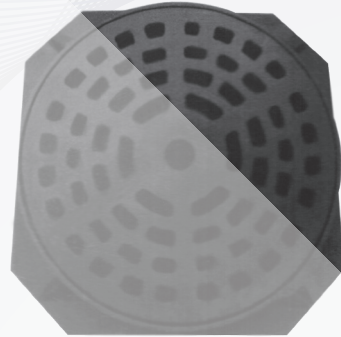
| Item | Load (Tons) | High (mm) | Inside (mm) | Outside (mm) | Clear opening (mm) |
|------|-------------|-----------|-------------|--------------|--------------------|
| HD   | 40          | 80        | 550 Ø       | 620X620      | 520 Ø              |
| HD   | 20          | 80        | 550 Ø       | 620X620      | 520 Ø              |



## GRATINGS MANHOLE

Advanced: Anti-theft

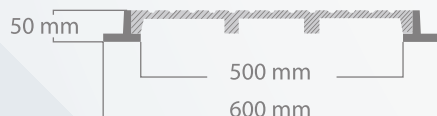
| Item | Load (Tons) | High (mm) | Inside (mm) | Outside (mm) | Clear opining (mm) |
|------|-------------|-----------|-------------|--------------|--------------------|
| HD   | 40          | 110       | 580 Ø       | 680X680      | 540 Ø              |



| Item | Load (Tons) | High (mm) | Inside (mm) | Outside (mm) | Clear opining (mm) |
|------|-------------|-----------|-------------|--------------|--------------------|
| MD   | 15          | 80        | 560 Ø       | 630X630      | 520 Ø              |



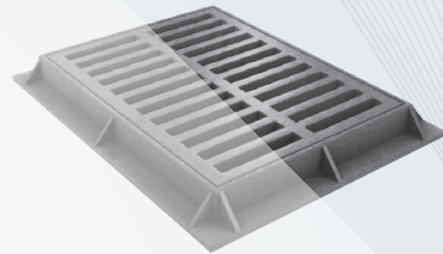
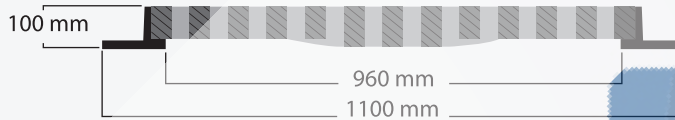
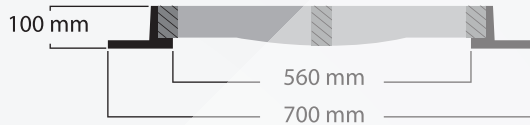
| Item | Load (Tons) | High (mm) | Inside (mm) | Outside (mm) | Clear opining (mm) |
|------|-------------|-----------|-------------|--------------|--------------------|
| MD   | 7           | 50        | 540 Ø       | 600X600      | 500 Ø              |



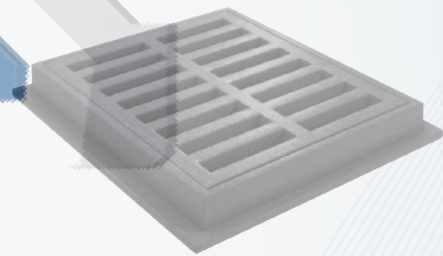
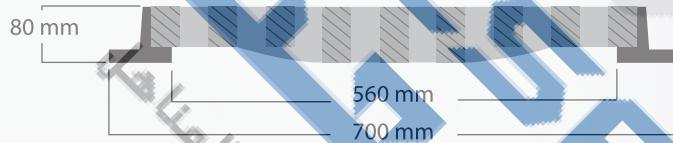
## GRATINGS MANHOLE

Advanced: Anti-theft

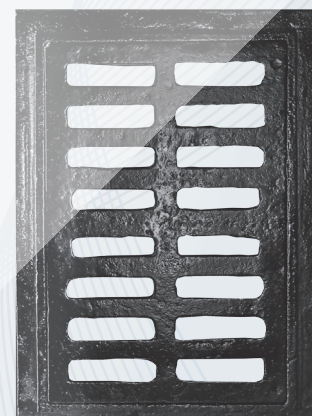
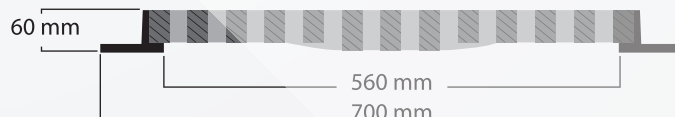
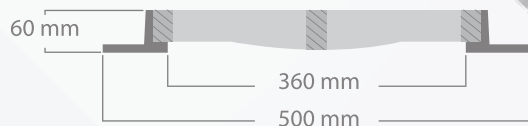
| Item | Load (Tons) | High (mm) | Inside (mm) | Outside (mm) | Clear opining (mm) |
|------|-------------|-----------|-------------|--------------|--------------------|
| HD   | 40          | 100       | 600X1000    | 700X1100     | 560X960            |



| Item | Load (Tons) | High (mm) | Inside (mm) | Outside (mm) | Clear opining (mm) |
|------|-------------|-----------|-------------|--------------|--------------------|
| HD   | 40          | 80        | 600X600     | 700X700      | 560X560            |



| Item | Load (Tons) | High (mm) | Inside (mm) | Outside (mm) | Clear opining (mm) |
|------|-------------|-----------|-------------|--------------|--------------------|
| HD   | 25          | 60        | 400X600     | 500X700      | 360X560            |

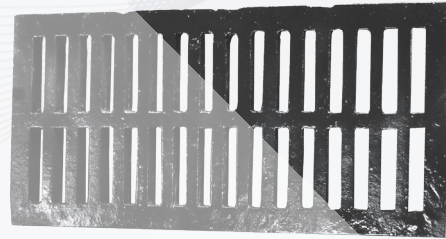




## TRENCHES MANHOLE

Advanced: Anti-theft

Upon Request



Upon Request



Upon Request

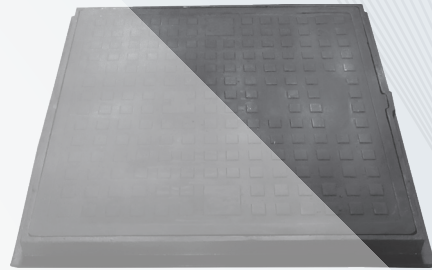


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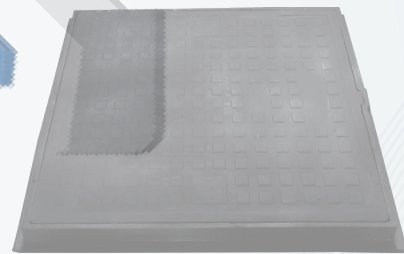
## SQUARE MANHOLE

Advanced: Anti-theft

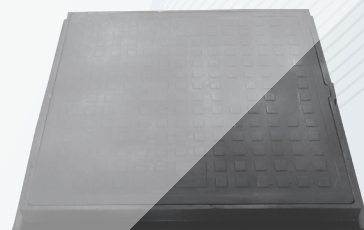
| Item | Load (Tons) | High (mm) | Inside (mm) | Outside (mm) | Clear opining (mm) |
|------|-------------|-----------|-------------|--------------|--------------------|
| HD   | 40          | 100       | 1000X1000   | 1100X1100    | 950X950            |
| MD   | 15          | 100       | 1000X1000   | 1100X1100    | 950X950            |



| Item | Load (Tons) | High (mm) | Inside (mm) | Outside (mm) | Clear opining (mm) |
|------|-------------|-----------|-------------|--------------|--------------------|
| HD   | 40          | 80        | 900X900     | 1000X1000    | 850X850            |
| MD   | 15          | 80        | 900X900     | 1000X1000    | 850X850            |



| Item | Load (Tons) | High (mm) | Inside (mm) | Outside (mm) | Clear opining (mm) |
|------|-------------|-----------|-------------|--------------|--------------------|
| HD   | 40          | 70        | 800X800     | 900X900      | 750X750            |
| MD   | 15          | 70        | 800X800     | 900X900      | 750X750            |



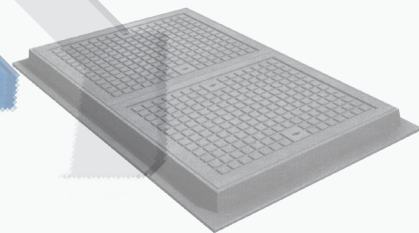
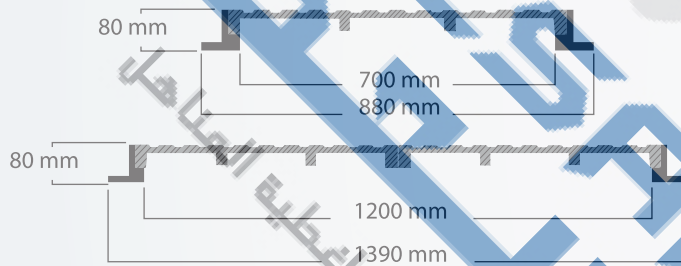
## RECTANGLE MANHOLE

Advanced: Anti-theft

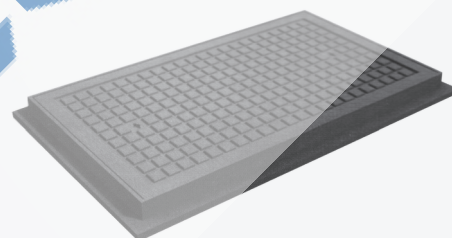
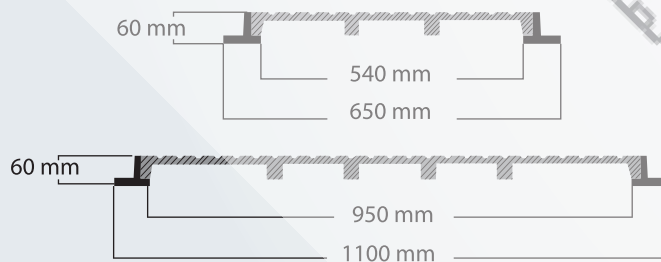
| Item | Load (Tons) | High (mm) | Inside (mm) | Outside (mm) | Clear opining (mm) |
|------|-------------|-----------|-------------|--------------|--------------------|
| LD   | 3           | 80        | 640X640     | 760X760      | 600X600            |



| Item | Load (Tons) | High (mm) | Inside (mm) | Outside (mm) | Clear opining (mm) |
|------|-------------|-----------|-------------|--------------|--------------------|
| MD   | 15          | 80        | 1300X750    | 880X1390     | 700X1200           |



| Item | Load (Tons) | High (mm) | Inside (mm) | Outside (mm) | Clear opining (mm) |
|------|-------------|-----------|-------------|--------------|--------------------|
| MD   | 15          | 60        | 600X1000    | 650X1100     | 540X950            |

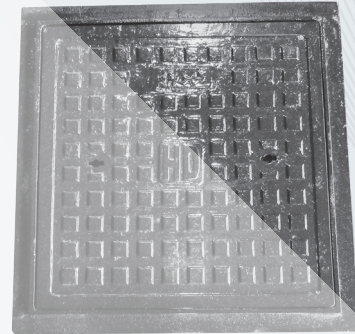




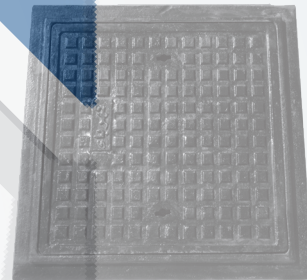
## SQUARE MANHOLE

Advanced: Anti-theft

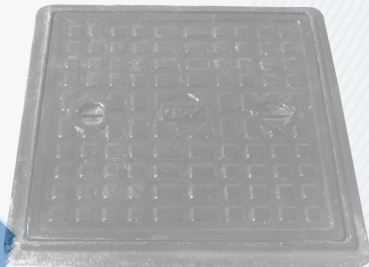
| Item | Load (Tons) | Inside (mm) | Outside (mm) | Clear opening (mm) |
|------|-------------|-------------|--------------|--------------------|
| MD   | 3           | 660X660     | 800X800      | 620X620            |



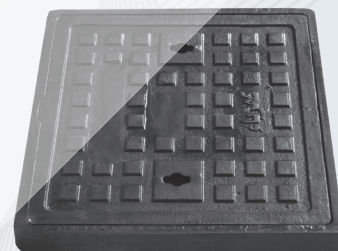
| Item | Load (Tons) | Inside (mm) | Outside (mm) | Clear opening (mm) |
|------|-------------|-------------|--------------|--------------------|
| MD   | 3           | 560X560     | 700X700      | 520X520            |



| Item | Load (Tons) | Inside (mm) | Outside (mm) | Clear opening (mm) |
|------|-------------|-------------|--------------|--------------------|
| MD   | 3           | 510x510     | 600x600      | 440X440            |

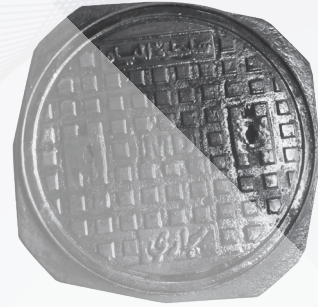


| Item | Load (Tons) | Inside (mm) | Outside (mm) | Clear opening (mm) |
|------|-------------|-------------|--------------|--------------------|
| HD   | 25          | 410x410     | 500X500      | 370X370            |



## GRATINGS MANHOLE

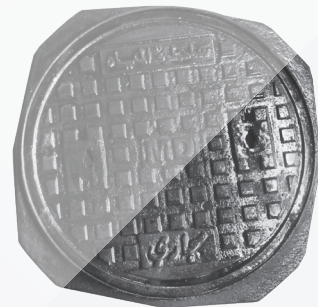
| Item | Load (Tons) | High (mm) | Inside (mm) | Outside (mm) | Clear opining (mm) |
|------|-------------|-----------|-------------|--------------|--------------------|
| MD   | 5           | 55        | 540 Ø       | 600X600      | 510 Ø              |

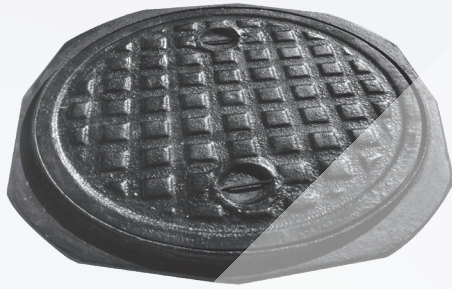


| Item | Load (Tons) | High (mm) | Inside (mm) | Outside (mm) | Clear opining (mm) |
|------|-------------|-----------|-------------|--------------|--------------------|
| MD   | 3           | 55        | 540 Ø       | 600X600      | 510 Ø              |

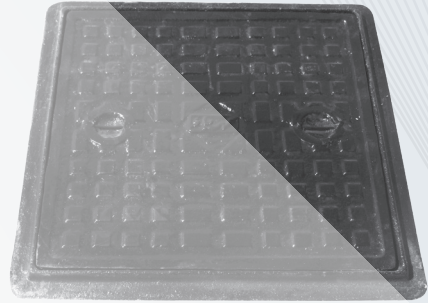


| Item | Load (Tons) | High (mm) | Inside (mm) | Outside (mm) | Clear opining (mm) |
|------|-------------|-----------|-------------|--------------|--------------------|
| MD   | 2           | 35        | 540 Ø       | 600X600      | 510 Ø              |

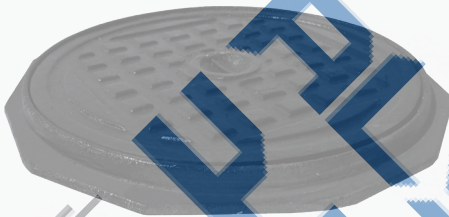




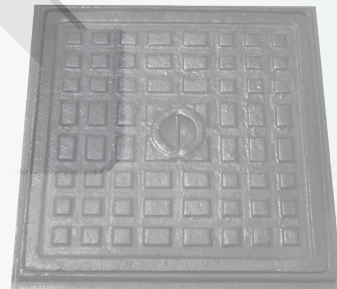
Manhole 600X600 LD Cercal



Manhole 600X600 LD Square



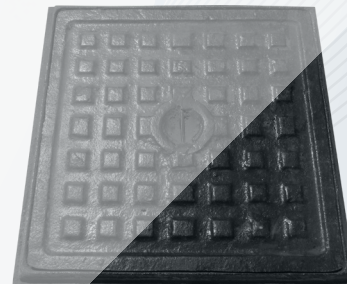
Manhole 500X500 LD Cercal



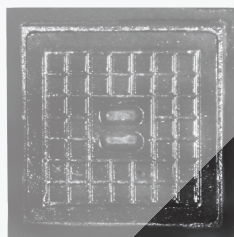
Manhole 500X500 LD Square



Manhole 400X400 LD Cercal



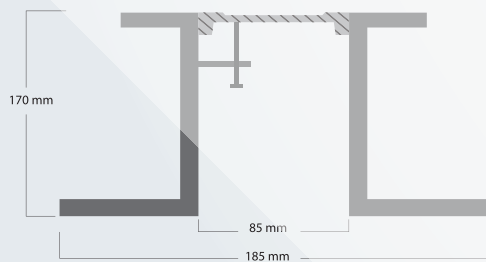
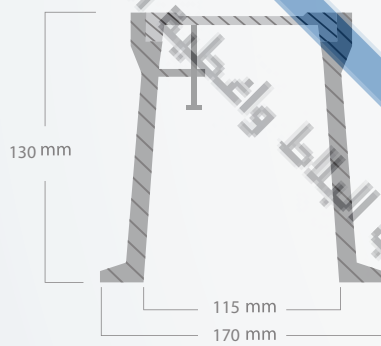
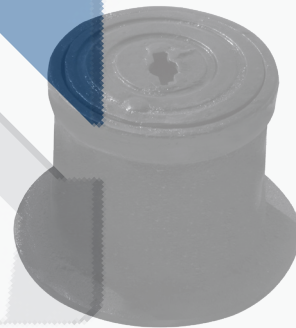
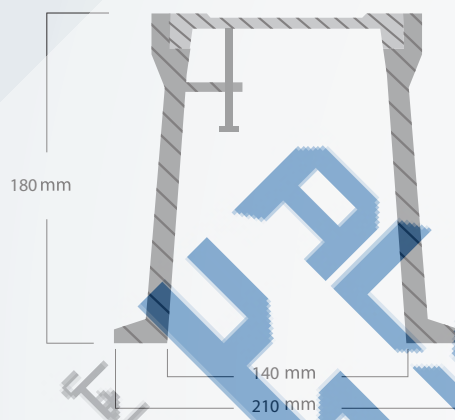
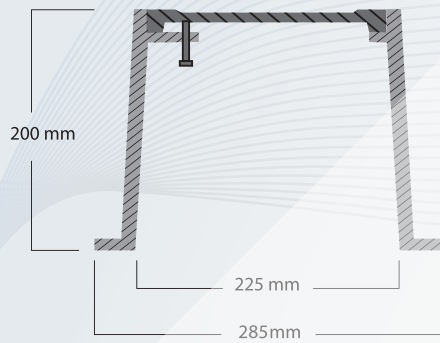
Manhole 400X400 LD Square



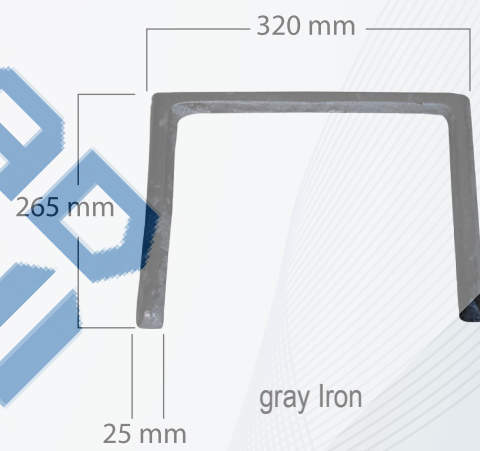
Manhole 300X300 LD Square



## SURFACE BOXES



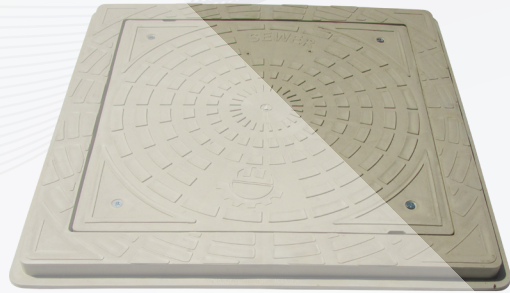
## STEPS IRON



## PLASTIC MANHOLE



Plastic Manhole 600X600 Square



Plastic Manhole 700X700 Square



Plastic Manhole 400X400 Square



Plastic Manhole 500X500 Square